Patent

Case No.: 56471US010

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor:

Timothy J. Clemens

Continuation-In-Part

Group Art Unit:

of Application No. 09/799,753, filed March 6, 2001

Examiner:

Title:

PROTECTIVE ARTICLES

## **INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents Washington, DC 20231

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on:

FEBRUARY 25 2002

Mataleers M. Myung Signed by: Kathleer H. Murray

Dear Sir:

Pursuant to 37 CFR §§ 156, 197, and 1.98, enclosed please find a completed Form PTO-1449 citing references for consideration by the Examiner during examination of the above-referenced patent application. In accordance with 37 CFR. § 1.98(d), copies of the references (listed on pages 1 and 2 of the attached Form PTO-1449) are not required as they can be found in the file of the parent case, U.S. Application No. 09/799,753, filed March 6, 2001.

In accordance with 37 CFR § 1.98(d), the enclosed reference, listed on page 3 of the attached Form PTO-1449, has not previously been cited in the above-identified application, and is also being brought to the Examiner's attention.

It is respectfully requested that the Examiner initial and return the enclosed Form

PTO-1449 in order to indicate that each of the references listed thereon has been considered in connection with the present application.

Respectfully submitted

By:

Scott A. BardellScott A. Bardell, Reg. No. 39,594 Telephone No.: 651-736-6935 651-736-6935

Office of Intellectual Property Counsel 3M Innovative Properties Company P.O. Box 33427

St. Paul, MN 55133-3427 Facsimile No.: 651-736-3833

## INFORMATION DISCLOSURE STATEMENT

Atty. Docket No.: 56471US01

**Application No.:** 

Applicant(s): Clemens et al.

Filing Date:

Group:

U.S. PATENT DOCUMENTS								
Examiner Initial	Document Number	Date	Name	Class	SubClass	Filing Date I Appropriate		
	3,018,262	01/23/62	Schroeder					
	3,117,099	01/07/64	Proops et al.					
	3,989,873	11/02/76	Robertson et al.	1				
	4,098,756	07/04/78	Miller et al.			***		
	4,503,211	03/05/85	Robins					
	4,684,678	08/04/87	Schultz et al.					
	4,707,534	11/17/87	Schultz			=		
	4,777,084	10/11/88	Marteness					
	4,916,020	04/10/90	Golding et al.					
	4,986,496	01/22/91	Marentic et al.	1				
	5,043,393	08/27/91	Honma et al.					
	5,106,673	04/21/92	Effenberger et al.					
	5,132,164	07/21/92	Moriya et al.					
	5,133,516	07/28/92	Marentic et al.					
	5,139,878	08/18/92	Kim et al.					
	5,177,126	01/05/93	Moore et al.					
	5,179,181	01/12/93	Honma et al.					
	5,238,748	08/24/93	Effenberger et al.					
	5,276,106	01/04/94	Portelli et al.					
	5,369,192	11/29/94	Ko et al.					
	5,485,541	01/16/96	Bigley Jr. et al.					
	5,656,121	08/12/97	Fukushi					
	5,658,670	08/19/97	Fukushi et al.					
	5,660,667	08/26/97	Davis					
	5,670,557	09/23/97	Dietz et al.					
	5,728,755	03/17/98	Weigel et al.					
	5,733,981	03/31/98	Coggio et al.			-		
	5,736,249	04/07/98	Smith et al.					
	5,755,913	05/26/98	Liaw et al.			-		
	5,848,769	12/15/98	Fronek et al.					
	5,855,977	01/05/99	Fukushi et al.					
	5,922,425	07/13/99	Greuel					
	5,972,176	10/26/99	Kirk et al.					
	6,054,221	04/25/00	Weigel et al.					
	6120,849	09/19/00	Smith et al.					
	6,156,400	12/05/00	Jing et al.					
	6,177,189 B1	01/23/01	Rawlings et al.					
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\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Based on Form PTO-FB-A820 (Also form PTO-1449)

Patent and Trademark Office, U.S. Department of Commerce

INFORMATION DISCLOSURE STATEMENT		Atty. Docket No.: 54671US010			OMB No. 0651-001				
		Atty. Docket No.: 546/105010			Application No.:				
SIAII	A	applicant(s):	Clemens et al.		_				
	F	Filing Date:		Group:					
	FOR	EIGN PATE	NT DOCUMENTS						
	Document Number	Date	Country	Class	SubClass		slation		
	WO 90/09853	09/07/90	PCT			Yes	No		
	WO 93/03922	03/04/93	PCT				<del> </del>		
	WO 94/19114	09/01/94	PCT		<del></del>	ļ	1		
	WO 95/11466	04/27/95	PCT			-	1		
	WO 97/39890	10/30/97	PCT						
	WO 97/44401	11/27/97	PCT			<u> </u>	1		
	WO 98/28377	07/02/98	PCT			<u> </u>			
	WO 99/00249	01/07/99	PCT		<del> </del>	<b></b>	<del> </del>		
	WO 99/00454	01/07/99	PCT						
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	WO 99/00460	01/07/99	PCT						
	WO 99/32557	07/01/99	PCT				1		
	WO 99/47613	09/23/99	PCT						
	WO 99/64235	12/16/99	PCT		<del></del>		<del>                                     </del>		
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	WO 00/06376	02/10/00	PCT	<del></del>	<del> </del>		<del>                                     </del>		
	WO 00/69969	11/23/00	PCT			<u> </u>	<del> </del> -		
	WO 00/13891	03/16/00	PCT						
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OTHE	R DOCUMENTS	Including Aut	hors, Title, Date, Pe	rtinent F	l Paners et	c )	<u> </u>		
			OGY", AERO. ENG'G,						
			ILMS", AERO. ENG'G,			39. 40	)		
	Polymer Interface and Adhesion, Souheng Wu, Ed., Marcel Dekker, Inc., NY and Basel, pp. 279 - 336 (1982).								
	Encyclopedia of Polymer Science and Engineering, Second Edition, Supplemental								
	Volume, John Wiley & Sons, pp. 674 - 689 (1989).								
	Brochure: 3M Adhesive Technology, Designer Reference Guide, 3M <sup>TM</sup> Scotch-								
	Weld TM Structural Adhesives, 3M IPC 2000, 78-6900-2848-1								
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\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Patent and Trademark Office, U.S. Department of Commerce

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INFORMATION DISCLOSURE STATEMENT		Atty. Docket No.: 54671US010 Application No.:						
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**Date Considered** 

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**EXAMINER** 

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